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DEPARTMENT OF THE ARMY OFFICE OF THE ADJUTANT GENERAL WASHINGTON, D.C. 20310

IN REPLY REFER TO AGAM-P (M)(18 Apr 68) FOR OT RD 681255

25 April 1968

SUBJECT: Operational Report - Lessons Learned, Headquarters, 1st Battalion, 44th Artillery, Period Ending 31 January 1968 (U)

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 - Information contained in this report is provided to insure appropriate benefits in the future from lessons learned during current operations and may be adapted for use in developing training material.

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1st Battalion, 44th Artillery

Commandant of the Marine Corps

DEPARTMENT OF THE ARMY
HEADQUARTERS, 1ST BATTALION (AW) (SP) 44TH ARTILLERY
APO Son Francisco 96269

AVGLB-C

1 Fobruary 1968

SUBJECT: Operational Report-Lessons Learned (RCS CSFOR-65) for Quarterly Period Ending 31 January 1968 (U)

TO:

See Distribution

SECTION I (C) SIGNIFICANT ORGANIZATIONAL OR UNIT ACTIVITIES

- 1, (C) General:
 - a. The organizational structure of this Battalion is as follows:

ASSIGNED

MQ & HQ Battery, 1st Battalion (AW) (SP) 44th Artillery Battery A, 1st Battalion (AW) (SP) 44th Artillery Battery B, 1st Battalion (AW) (SP) 44th Artillery Battery C, 1st Battalion (AW) (SP) 44th Artillery Battery D, 1st Battalion (AW) (SP) 44th Artillery

ATTACHED

Battery G (Machine Gun), 65th Artillery
Battery G (Searchlight), 29th Artillery (Administration and
Courts-Wartial Jurisdiction)

- b. III Marine Amphibious Forces delegated the operational control of the Battalion to the divisions located throughout the I Corps Tactical Zone. The positions of units as reported previously remains unchanged. Battery G (Searchlight), 29th Artillery supported UAMC and U.S. Army units from Phu Bai south. A significant change in operational control was the allotment of a platoon Battery D, 1st Battalion (AW) (SP) 44th Artillery, seven machingun squads Battery G (Machine Gun), 65th Artillery and two searchlight sections Battery G (Searchlight), 29th Artillery to the 1st Cavalry Division (Airmobile).
- c. The primary mission of the Battalion continues to be that of direct ground support. The Battalion maintains a limited capability to perform its air defense mission as a secondary role.
- d. The ORLL for Battery G (Searchlight), 29th Artillery is attached at Inclosure 2.

DUDNIGRADED AT 3 YEAR INTERVALS
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2. (C) Intelligence:

- a. During the reporting period, the Battalion S2 obtained intelligence from briefings conducted by 3rd MARDIV (FMD) at Dong Ha Combat Base and from ARVN units, MACV and other U.S. Army units supported. The information obtained was disseminated to the batteries located at Dong Ha through daily battalion briefings. Battery C at Camp J.J. Carroll and Battery D at Phu Bai received intelligence data from the regimental head-quarters that they supported.
- b. The Battalion continued to have the responsibility for the perimeter defense in Sector II, Dong Ha Combat Base. Sector elements conducted a reconnaissance patrol south of the base on a daily basis. On one occasion a booby trapped 105MM round was found and disarmed. On 29 January, a patrol directed artillery on a suspected enemy position. This coincided with reports from Marine reconnaissance inserts that indicated an increase of enemy activity to the south of Dong Ha Combat Base.
- c. During the reporting period, the weather was favorable to friendly forces. It rained heavily the first 20 days of Movember however, the rest of the period was unseasonably dry. Repairs on resupply routes were made and roads to Con Thien (A4) and Ton in (A3) were completed. The weather had little effect on air resupply and many tons of supplies were air lifted to outlying positions. Even though there was little rain, the termain would not support cross-country operations by tracked or wheeled vehicles.
- d. On 1 December 1967, construction of a barrier system to stop infiltration of enemy forces from North Vietnem was begun. Existing outposts and lire bases, such as Gio Linh, Con Thien, Cam Lo, Rockpile, and Ca Lu were improved. New positions, completed and occupied by the end of the reporting period were: Al, between the coast and Gio Linh (YD 281717); A3, between Gio Linh and Con Thien (YD 166724); Cl, an artillery fire base at YD 215673. Battery A deployed two M42's to A3 to support a Marine battalian and Battery B deployed two M42's to Cl to support an Army field artillery battalian. No Battalian equipment was sent to A.
- e. During an intelligence briefing in early November, it was prodicted that the enemy's most probable course of action would be an attack on Khe Sanh at the end of the monsoon season. The prediction appears valid as only small groups of enemy were sighted during November and December. However, during the latter part of January large enemy forces were observed along the IMZ with exceptionally large concentrations around Khe Sanh. The enemy forces continued to be predominantly NVA with a few VC reinforcements/replacements. To counter this threat, Marine elements at Khe Sanh were increased from a battalion to a reinforced regiment. A large reconnaissance screen was established and artillery was relocated so greater support could

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be given to the area. In conjunction with his build-up, the enemy tried to interdict resupply routes. His first effort was in mid December between the Rockpile and Ca Lu (see Incl 1, 19 Dec 67). Subsequent ambushes grew in size and ferreity (see Incl 1, 13 Jan 68 and 24 Jan 68). Other tactics employed by the enemy to hinder resupply were destroying bridges and mining activity. Numerous vehicles hit mines and this Battalian lest two M42's to mines during January. The enemy else harrassed the efforts of mine sweep teams to clear roads (see Incl 1, 20 Jan 68 and 27 Jan 68). The enemy was partially successful in his effort to interdict resupply routes, as at the end of January, only large and well protected conveys could move over the roads.

- 3. (C) Operations and Training Activities:
 - a. Plans:

Continuo direct support of combat forces in the I Corps Tactical Zono.

- b. Operations:
- (1) The Battalion and elements of Battery G, 65th Artillery have participated in the following operations during the reporting period:

Jeb Stuart - 28 Jan 68 to present (Batteries D, G/65)

Kontucky - 1 Nov 67 to present (Batteries ..., B, G/65)

Lancastor - 1 Nov 67 to present (Batteries C, G/65)

Neosho - 1 Nov 67 to 28 Jan 68 (Batteries D, G/65)

Osceola - 1 Nov 67 to present (Battery A)

Scotland - 1 Nov 67 to present (Battories A, G/65)

Wallawa - 1 Nov 67 to 28 Jan 68 (Battery G/65)

(2) During the reporting period, perimeter defense of Dong Ta Combat Base was provided by M42 weapons of Batteries A and B; perimeter defense of Camp J.J. Carroll was provided by Battery C; and Battery D provided perimeter defense of Phu Bai and Camp Evans. M55 weapons of Battery G, 65th Artillery were utilized daily primarily for convoy security escorts throughout the I Corps Tactical Zone.

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(3) The Battalion and attached units were engaged in tactical operations deily throughout the reporting period (92 days). Inclosure 1 lists significant missions performed by the Battalion and Battery G, 65th artillory. At the end of the quarterly period 31 January 1960, the Battalion was tactically deployed in direct support as follows:

UNIT	LOCATION	UNIT SUPPORTED
HB/1/44	Dong Ha YD 235585	lst Battalion, 44th Artillery
<u>1</u> /1/44 (-)	Dong Ha YD 235585	3D Marine Division
B/1/44 (-)	Dong 77a YD 235585	3D Marine Division
C/1/44 (-)	J.J. Carroll YD 065551	4th Marine Regiment
D/1/44 (-)	Phu Bei YD 875148	lst Narine Division
G/65 (-)	Dong Ha YD 235585	3D Marine Division
./1/44 Two Sections	Gio Linh (1-2) YD 215747	12th Marine Regiment
1/1/44 One Section	Khe Sanh XD 848419	26th Marine Regiment
1/1/44 One Section	Ten in (1-3) YD 166724	3D Battalion, 3D Marines
1/1/44 Three Squads	Queng Tri Airfiold YD 311557	3D Marine Regiment
B/1/44 One Squad	Quang Tri YD 359543	U.S. Army Advisory Group
B/1/44 Two Sections	Can Lo (C-3) YD 145615	2D Battalion, 9th Hamines
B/1/44 One Section	Con Thien (4-4) YD 113700	2D Battalion, 1st Marinea

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UNIT	LOC ATION	UNIT SUFFORTED
B/1/44 One Section	My Hoa (C-1) YD 215673	8th Battalion, 4th Artillery U.S. Army
C/1/44 One Squad	Kne Gio B ridgo YD 026561	4th Marine Regiment
C/1/44 One Section	Ce Lu YD 013454	3D Battalion, 9th Marines
C/1/44 Two Sections	Rockpile XD 983545	3D Battalion, 9th Harines
D/1/44 Two Sections	Camp Evens YD 535318	lst Air Cavalry Division
D/1/44 One Section	Cumberland YD 751136	lst Marine Division
D/1/44 Two Sections	LZ Ml Paso YD 808163	lst wir Cavalry Division
G/65 Two Squads	Khe Sanh XD 848419	26th Marine Regiment
G/65 Three Squads	Con Thien (A-4) YD 113700	2D Battalion, 1st Merines
G/65 Throe Squads	Camp J.J. Carroll YD 063551	Battery C, 1st Battalian 44th Artillery
G/65 Two Squads	Phu Bai YD 976148	Battery D, 1st Battelion 44th intillery
G/65 Seven Squads	Camp Evans YD 535318	lst hir Cavalry Division

c. Training:

⁽¹⁾ The Battalion established a noncommissioned officer training program. The course covers 12 hours of instruction and aims at familiarizing young squad leaders with leadership principles and pertinent data of the M42 and M55 weapon systems. The program will be conducted each quarter.

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- (2) The Battalion has lost a great many trained personnel due to rotation and combat casualties. Trained replacements are not being received; therefore, the Battalion must continue to stress training. The majority of the daily training program (92 days) was concentrated on OJT at the section and squad level. The wide dispersion of elements of the batteries makes centralized instruction impracticable.
 - d. Chemical: None.
 - e. Psy War:

During the reporting period, numerous reward leaflets were passed out by battalion elements on road nets in the Dong Ha area. Two grenades were turned in by children to a crew providing road security. On another occasion a French grenade and a magazine with amumnition were turned in to the Battalion Liaison Officer. Rewards were given to the indigenous personnel who turned in these articles.

4. (C) Logistics:

- (1) The DX facility mentioned in last quarter's ORLL has been set up at the supporting task force. They have not achieved a complete fill level yet to permit direct exchange of all the items included on their DX list. However, the availability of the parts they do have on hand has helped to reduce the deadline rate within the Battalion. Timely maintenance of signal equipment continues to present problems as the maintenance support activities are not able to obtain required repair parts. To further reduce deadline time, this Battalion has recommended to the 560th D3SA in Da Wang that a partial AGL of approximately 800 line itmes, based upon heavy demand from the four artillery units at Dong Ha, be maintained at the task force facility here at Dong Ha. The administrative work load would be handled by the addition of two ordnance repair parts specialists to the task force organization.
- (2) Adequate controls of the 40MI ammunition by lot number cannot be implemented due to the many different lot numbers issued by the ASP. The supporting activity's Ammunition Control Officer has researched this problem area and offers no immediate solution.

5. (U) Civil Affairs:

a. Doi An Hamlet (YD 270590): A modern type shelter of cement blocks was completed by the residents of the Hamlet to house eight pigs that had been previously given them by the unit. Battalion elements at Dong Hamlet to supply edible waste daily from the mess halls to feed the pigs. The village personnel have previded exceptional care for the pigs which now

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everage approximately 150 pounds each in weight. The residents of the Healet have also started building a dispensary with materials supplied by the Battalier. For TET the Battalien prepared a gift box for each family in the village which was well received.

- b. On 24 December 1967 the Battalion sponsored a Christmas party for the children at the Dong Ha Catholic Orphanege. Approximately 150 children attended. A dinner was prepared by the Battalion's mess halls. Movies were also shown, and small favors were given to the children.
- 6. Bettery D continues to aid the Vien Duc-Inh Orphenege home in Huc. Over the past three months, the average contribution has been 70 cents per man. A total of \$240.00 has been contributed during this period.
- d. The Battalion Surgion and the Medical Section treated 3,938 patients in connection with MEDCAP during the reporting period. The patients were visited and treated at the following locations: Catholic Orphanage at Dong Ha (YD 236608), and at Dai An (YD 270590). When any serious pathology was discovered during the Battalion MEDCAP program the Vietnamese national was transported by the Battalion Medical Section to the civilian hospital at Quang Tri for further evaluation and treatment.

6. (C) Personnel:

a. Awards and Decorations: During the period 1 November 1907 to 31 January 1968, the Battalion and Battery G, 65th Artillery sustained 56 battle casualties, two of whom were killed in action. A total of 66 awards were presented during the reporting period:

(1)	Bronze Star w/"V" device	- 11 (3 postiminously)
(2)	Bronze Star	- 10
(3)	army Commendation w/"V" device	- 12
(4)	array Commendation Medal	- 13
(5)	Purple Heart	- 20 (2 Posthunously)

b. Religous Activities:

(1) Regular Sunday Services were held in the Battalion Chapel at Dong Ha with Protestant services at 0930 hours and Catholic services at 1115 hours. Protestant services were conducted by the Battalion Chaplain while Catholic coverage was provided by Chaplain (Major) MacElroy from the

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11th Engineer Battelion, Jan. Senday the Battelion Chaplain traveled to Camp J.J. Carroll for a service at Battery C mess hall at 1315 hours.

- (2) Temporary religious coverage was provided by the Battalion Chaplain in this quarter for the 9th Motor Transport Battalion, USIC and the 9th Marine Regiment during the absence of their Navy Chaplains.
- (3) Other elements of the Battalion were provided religious coverage in their erea by Navy Chaplains who conducted services for the Marines. The nature of the Battalion Chaplain's ministry to these units was limited to personal visits during the month.
- (4) Special Christmas services for our Battelion included a midnight mass held at 11th Engineer Battelion Chapel, and a Christmas Eve candlelight communion service for Protestants in our chapel. Services were conducted on Christmas Day at the same time that Sunday Services are held. A New Years Eve watchnight service was held for Protestants and a New Year's Day service was conducted for Catholics in the Battalion Chapel.
- (5) Memorial services were held for the three men of the Battalion who died during this quarter as a result of enemy action.
- (6) The Battalion Chaplain visited troops in the following positions: Gio Linh, Con Thien, Khe Sanh, Cam Lo, Rockpile, D-5, Camp J.J. Carroll, Khe Gio Bridge, Quang Tri Airfield, Ca Lu, Da Hang (including Hill 190, Hill 55, Anti-tanks, 8" Positions and Nano Bridge), Phu Bai, Camp Lvans, Cumberland, Già le, Quang Tri, Chu Lai, Duc Pho (including LZ Thunder, LZ Baldy, LZ Colt, LZ Ross, and LZ Leslie). On visits just prior to Christmas, boxes, gifts, cards, and letters from both individuals and groups in CONUS were distributed to those units which were considered to be the most isolated.
- (7) Mombers of the Battalian exected a new permenent cross in front of the chapel. Made from the salvaged barrels of caliber .50 and 40MM gans, the cross is distinctly artillery. Dedication services were conducted on 4 December 1967 with the Commanding Officers of all Artillery Units located in Dong Ha present. Other improvements were made on the interior of the chapel. Two distinguished guests in our chapel were Senator John Tower (Toxas) on 24 November and Chaplain (MG) Francis Sampson, Chief of Chaplains on 28 December 1967.

c. Education:

Since 1 November 1967, 21 individuals have taken the High School GED test and 5 individuals have taken the College General Examinations. Two persons enrolled in correspondence courses offered through USAFT.

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- 7. (C) Artillery:
 - a. Ammunition expended 1 November 1967 31 January 1968:

40MM - 124,786 Caliber .50 - 187,412

b. Ammunition expended to date:

40Mi - 509,895 Caliber .50 - 1,311,237

SECTION II (C) COMMANDER'S OBSERVATIONS AND RECOMMENDATIONS

Part I, Observations (Lessons Learned)

- 1. (U) Personnel: None.
- 2. (C) Operations:

, ø .

a. Item: Perimeter defense test of the M42.

Discussion: Firing tests were conducted to ascertain the most effective means of employing the M42 against a ground assault from a porimeter defensive position. For the test, 25 cardboard targets were placed at a range of 220 meters. The targets were positioned so that they covered an area 50 meters in width and 15 meters in depth. The tests were conducted by: (a) firing at prepiled rocks and metal scraps, (b) firing at five gallon cans of fougasse, (c) firing at the ground in front of the targets, and (d) firing at the center of the target area. The dual guns were bore sighted on the target before each test and 12 rounds were fired during each of the 4 tests.

Observation: Results of these tests indicate that firing at the ground in front of an assaulting force produces the greatest number of casualties and is the most effective way of stopping that force.

b. Item: Employment of the M42 and M55.

Discussion: When automatic weapons are committed to combat operations, a minimum of two should be employed. If only one automatic weapon is used, it is the obvious target for the enemy's antitank weapons. If two or more automatic weapons are employed, the enemy must divide his antitank weapons accordingly which increases the probability of one of the automatic weapons getting into action. This is of prime importance as the

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true defense of the automatic weapon is its offensive fire power. Further, once in action one automatic weapon can defend and support the other,

c. Item: Firing the M42 from a sandbagged position.

Discussion: If there is a space left between the M42 and a sandbagged position, the muzzle blast of the guns will gradually destroy the sandbeg wall. However, if the M42 is driven into the position so that it just touches the wall the muzzle blast will be extended beyond the sandbag wall and the wall will not be destroyed.

Observation: M42's should be driven into a sanglegged position, so that the vehicle is touching the well facing the primary field of fire.

d. Item: Computation of firing date.

Discussion: The rapid and accurate computation of firing data is essential to the effectiveness of the M42 when used as an indirect fire weapon. If there is a difference in altitude between the 1142 and target, the use of the mil formula to compute angle of site is a time consuning process.

Observation: A chart can be constructed indicating the angle of site for different ranges and vertical intervals. This will accolorate the computation of firing data.

e. Item: Mobility of the M55.

Discussion: The M55 crew at LZ Leslie, near Chu Lei, frequently moved their M55 .throughout the perimeter in order to confuse the enemy to its exact location. On 3 January 1968, the enemy launched a mortar and ground attack on the LZ. The first six nortar rounds hit a position that the M55 crew had just vacated. Therefore, on this occasion, the tectic of keeping the 1155 mobile prevented the enemy from pin pointing its location and probably kept the LZ from being penetrated or contured. (Set Incl 1, 3 Jen 68).

Observation: The 1155 should remain mobile and frequently change perimeter positions so that the enemy can not pin point its position.

f. Items Locking the duel guns in azimuth when moving.

Discussion: Experience has shown that the azimuth escention can hold the dual guns when the M42 is moving less than 10 mph. When the

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M42 is traveling at a speed greater than 10 mph, the azimuth operator cannot hold the dual guns and they will swing out of control. On one occasion the three bolts on top of the traversing mechanism were sheared off rendering the guns ineffective.

Observation. Men traveling less than 10 mph, the dual guns do not have to be locked in azimuth. Men traveling at a speed greater than 10 mph, the dual guns must be locked in azimuth.

3. (U) Training and Organization:

Item: Training of mess personnel.

Discussion: Mess personnel received from CONUS have little knowledge of the M59 Field Range and how to proper appetizing "B" ration meals. Field ranges are used throughout Viotnam and "B" rations comprise many of the meals here.

Observation: Hess personnel, before coming to Vietnam, should receive extensive training on the M59 Field Range and the preparation of "B" ration meals.

- 4. (U) Intelligence: None.
- 5. (C) Logistics:
 - a. Item: Vest, fragmentation.

<u>Discussion:</u> As personnel rotate to CONUS they turn in their fragmentation vests to the Battalion's central issue facility. The condition of the satin outer cover of the vest often classifies it unserviceable. Such vests are turned in to be burned. Examination of the layers of nylon armor which go into the production of these vests has shown that; due to a plastic shell sewn around the nylon armor, it is only the green satin outer cover which is unserviceable.

Observation: Convas repair shops presently in operation at what direct support maintenance facilities should be equipped with cloth similar to that used on the outer cover of fragmentation vests and unserviceable armored vests should be turned in for repair and reissue.

b. Item: Food containers.

Discussion: The present food container FSN 7330-233-24411 does not stand up well when used to transport food daily to the personnel occupying positions away from their base camp. The shap down fasteners are

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attaches by rivets to a very light and soft aluminum shoath. Men the lides closed, the pressure that the rubber washer applies to the fasteners pulls the rivets through the aluminum.

Observation: A reinforcing band of metal brazed around the top circumference would provide a stronger anchor for the snap down fasteners and would prevent the rivets that hold the fasteners from pulling through.

c. Item: immored seat cushions.

<u>Discussion:</u> The NVL/W continue to place crybasis on runing roads. Seat cushions made of nylon amor, such as is presently used in framentation vests, would provide personnel far greater protection from mine fragments than do present seat eachions. Also, under civilar wear and tour conditions, nylon cushions would last longer.

Observation: Seat cushions made out of mylon amor would provide more protection from mine fragments than do present seat cushions. As a field expedient and in addition to placing sandbags on the floor, mylon amor from unserviceable fragmentation vests can be attached to seats for protection.

6. (C) Others:

a. Con unications:

Item: Radio Set N/VRC-46 nounted in M42.

Discussion: The placement of the radio set in the M42 is such that the radio receives heavy abuse by personnel entering the vehicle commander's hatch and personnel removing amaunition from behind the vehicle commander's seat.

observation: A protective cage, made of 1/4 inch square stool, can be constructed to protect the radio. The cage can be belted to the radio nount.

Item: Care of the electrical wiring system of the M42 during the mension season.

Discussion: During periods of heavy rain, water must not be allowed to collect in the driver's compartment or the engine compartment of the M42. If water is allowed to collect in these compartments, it will run into the master and starter relays when the M42 is parked on an incline with the engine compartment on the down hill slope. This will cause a short in the electrical system rendering the M42 insperative.

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Chscrvation: All hatches, covers, and doors should be kept closed as much as possible when it is raining. Mry water that collects in the driver's compartment or the engine compartment should be drained immediately.

Part II, Recommendations:

- 1. (U) Fersonnel: None.
- 2. (U) Operations:

Recommend the observations made under operations in Part II be incorporated in the program of instruction for 13F10's and 1174's at the USALDS.

3. (U) Training and Organization:

Recommend that mess personnel be trained on the M59 Field Renge and in preparation of "B" ration meals before coming to Vietnem.

- 4. (U) Intelligence: None.
- 5. (C) Logistics:
- a. Recommend that combat vehicle seat outhions by lace of nylon armor.
- b. Recommend canvas repair shops be outfitted to repair the sakin covers of fragmentation vests.
- c. Recommend that food containers, FSN 7330-238-2411, be modified to prevent the rivets holding the snap fasteners from pulling out when the lides closed.

2 Incl

1. Missions Parformed

Joan n house III

LTC, Artillery

2. ORLL, Btry G (SLT), 29th Arty Commanding

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AVGL-CO (1 Feb 68)

SUBJECT: Operational Report-Lessons Learned (RCS CSFOR-65) for Quarterly Period Ending 31 January 1968, Unit Identification Code: WDDITO (U)

HQ, 108TH ARTILLERY GROUP, APO San Francisco 96269

TO: Commanding General, United States Army Vietnam, APO 96375, ATTN: AVHGC-DH

- 1. Forwarded herewith is the Operational Report of the 1st Battalion (AW) (SP), 44th Artillery for the quarterly period ending 31 January 1968.
- 2. Concur in the recommendations made in Part II of Section II of the report.

DAVID L. JONES Colonel, Artillery Commanding

AVHGC-DST (1 Feb 68)

2d Ind (C)

: 8 MAR 1968

SUBJECT: Operational Report-Lessons Learned (RCS CSFOR-65) for Quarterly Period Ending 31 January 1968 (U)

HEADQUARTERS, US ARMY VIETNAM, APO San Francisco 96375

TO: Commander in Chief, United States Army, Pacific, ATTN: GPOP-DT, APO 96558

- 1. (U) This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 January 1968 from Headquarters, 1st Battalion (AW) (SP), 44th Artillery (DD1A) as indorsed.
 - 2. (C) Pertinent comments follow:
- a. Reference item concerning fragmentation vest, page 11, paragraph 5a; and page 13, paragraph 5b: Concur. 1st Logistical Command has been instructed to investigate the recovering of the vest in conjunction with the theater-wide clothing and equipment maintenance program.
- b. Reference item concerning food containers, page 11, paragraph 5b; and page 13, paragraph 5c: Concur. The unit should submit an Equipment Improvement Report (EIR) as outlined in TM 38-750.
- c. Reference item concerning armored seat cushions, page 12, paragraph 5c; and page 13, paragraph 5a: Concur. This item should be studied by the appropriate CONUS agency to determine the merit of the proposal. Unit should submit a request for an ENSURE item if actual requirement exists.
- 3. (U) A copy of this indorsement will be furnished to the reporting unit through channels.

FOR THE COMMANDER:

C. S. NAKATSUKASA

Captain, AGC

Assistant Adjutant General

Copy furnished: HO 1st Bn. 44th

HQ 1st Bn, 44th Arty HQ 108th Arty Gp

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Downgraded at 3 year Intervals
Declassified after 12 years
DOD DIR 5200.10

GPOP-DT (1 Feb 68) 3d Ind (U)
SUBJECT: Operational Report for the Quarterly Period Ending 31 January
1968 from HQ, 1st Bn (AW)(SP), 44th Arty (UIC: WDDLAA)
(RCS CSFOR-65)

HQ, US Army, Pacific, APO San Francisco 96558 2 6 MAR 1968

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

This headquarters has evaluated subject report and forwarding indorsements and concurs in the report as indorsed.

FOR THE COMMANDER IN CHIEF:

K. F. OSBOURN

MAJ, AGC

Asst AG

MISSIONS PERFORMED (C)

DATE	TINU	MISSION
311800H Oct 67 to 011800H Nov 67	One Sect B/1/44 Three Sqd G/65	Elements at Con Thien received 21 artillery rounds. No casualties or equipment damage.
Ollo15H Nov 67 to Oll615H Nov 67	One Sect B/1/44	Elements from Cam Lo furnished security escort for convoy from Cam Lo to Con Thien and return.
01 201 5H Nov 67	One Sqd B/1/44	Element at Con Thien fired 20 40Ml rounds at lights outside peri- meter. Lights extinguished.
©). 2155H Nov 67	One Sect B/1/44	Elements at Con Thien fired 337 rounds 40M1 at suspected NVA mortar, recoilless rifle and bunker positions. Results unknown.
011300H Nov 67 to 021800H Nov 67	Two Sect A/1/44	Elements at Gio Linh received three artil lery rounds. No casualties or equipment damage.
Oll300H Nov 67 to O21800H Nov 67	One sect B/1/44 Three Sqd G/65	Elements at Con Thien received 6 artillery and 15 mortar rounds. No casualties or equipment damage.
021105H Nov 67 to 021530H Nov 67	One Sect B/1/44	Elements from Cam Lo furnished security escort for convoy from Cam Lo to Con Thien and return.
020001H Nov 67 to 020100H Nov 67	Two Sqd G/65	Elements from Sector II reaction force Dong Ha Combat Base committed to Sector I. Negative contact.
030700H Nov 67 to 051400H Nov 67	Two Sqd G/65	Elements from Phu Bai furmished security escort for convoy from Phu Bai to Da Nang and return.
031110H Nov 67 to 031600H Nov 67	One Sect B/1/44	Elements from Cam Lo furnished security escort for convoy from Cam Lo to Con Thien and return.
021800H Nov 67 to 031800H Nov 67	Two Sect 1/1/44	Elements at Gio Linh received seven artillery rounds. No casualties or equipment damage.

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•	Dir.				UNIT	NOIFEIN	
	021800H			to	One Sect 11/1/44 raree Sqd G/65	rounds artillery and mortar fire. No casualties or equipment damage.	
	041 330 041 6 30			to	ncs 11, USA	All ements from held 11, Sector II, Dong Ra Combat Base, conducted daylight recon patrol outside Sector II. Received four rounds mortar fire. To casualties or equipment damage.	
	040900 041 200£			to	C/1/44	At Camp J.J. Carroll, L.C Louse, Br. CO, 1/44, fired 200,000th round 40FFF expended tactically by Lattery C 1/44 since entry into Vietnam. CFT Lewis, Br Chaplin, served as arimuth pointer.	
	041900 <u>:</u> 051900			to	Two sout 1/1/44	Arcmonts at Gio Linh received 28 artil- lery rounds. No casualties or equip- ment damage.	
	041800 053800				One sect 1/1/44 Three lad 6/65	slements at Con thien received four rounds autillery. We opendities or equipment damage.	
	051 800 0618 00	Mov Hov	67 67	់ ប	One Sect d/1/44 Three byd G/65	Hements at Con Thien received 33 rounds artillary. No equipment decade. One CLAB/1/44, three LIA (mdB/VAC) one B/1/44 & two G/65, two WLA (minor) G/05. (Rol: 1/44 SIFAR OS130). Tov 67).	
	0 60 900 0 51 7 000.	VOT.	67 67	tō	One Sect A/1/44	Showerts from Cam Lo furnished security ascert for convoy from Carlo to Confein and return.	
	0 60900 . 0 71.63 0	VOY.	67 67	*00	Two 5qd G/65	Remembs from Phu Bai . unished security escort for convoy from Phu Bai to Dong a and return.	
	061 9 005. 071 9 005	йо∨ ≾о∨	67 67	to	One 3qã C/65	Cloments at Liliuslis, ic at 985303, destroyed seven enemy structures. One VO KLI (probable). No casualties or equipment damage.	
	06180011 07180011			to	Two Sect <u>A</u> /1/44	Alements at Gio Linh received 24 rounds actillery. No casualties or equipment danage.	
	061800 071860::			to	One Sect B/1/44 Throe Scd G/65	Rements at Con Phion received 37 rounds actallery. No casualties or equi ment damage.	

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Divisi	UNIT .	HISSION
0 6 1000H Nov 67	One Sqd G/65	Plement at Lileslie, AT 933703, expended unknown number rounds of .50 caliber at enemy village. Destroyed seven enemy structures. Four enemy silled (probable). OIG killed enemy suiper (confirmed).
071020 Hov 67 t 071 700 Hov 67	to One Sect B/1/44	elements at Carlo furnished security escort for convoy from Carlo to Con Thien and return.
071 230H Nov 67 67 67	A.B 1/44 B Btry 1/44	Bn 00 wounded by unknown caliber artil- lary or morter round wills unspecting clements at Con Phien; MELLVACE to Phu Bai. Battery 5 00 and En od. Also wounded (minor) by same round. Also one USD An (ASTEVAC). And duty of Bn 00 10 Mov 57. Major Jouerson, on Singure of comment 1/44. (her; 1/44, sould 071 000 170 07).
07120011 Mov 67 08120011 Mov 67	to Two Sect 4/1/44	dismonts at the Linh recorded four rounds antillery. No cantalties or equipment damage.
08 0900 E Nov 67 9 0 81700 E Nov 67	to One Sect B/1/44	Memorts from Usa he furnitled security escert for convey from Call he to Con Thien and return.
08180011 Hov 67 1 09180012 Hov 67	fo One Loct 1/1/44 Three sqd G/65	member rounds artillery. To equipment damage. Four LL. (minor) 0/65. (Ref: 1/44 STTRE OBLIOUS NOV 67).
090735 Fov 67 1 102100 Fov 67	to 12wo \$q≀ G/65	diements from the Ber formished security escore for convoy from the bal to Du hang and return.
0918 00°. Nov 67 t 101. 00 . Nov 67	to Two Sect A/1/44	Elements at Gio Linh received one round arvillery. We camalties or equipment Jamego.
100 9 2011 Nov 67 1 10174511 Nov 67	0 One Sect B/1/44	Littents from Use ho furnished recurity escent for convertness to to to Con Thien and leturn.
0916002 Nov 67 t	·	Four men (one A/L/44; two 9th Mtr Trans Bn, one dCB 11) from Sector II ling la Com- bat base participaced in allash patrol NW

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ישנט	UNIT	MISSION
		of Quang Tri vic YD 265550 conducted by 9th Marines Patrolling School. Patrol contact resulted in four WC MIA (confirmed), two WC MIA (probable).
1016003 Nov 67	ны 1/44	LTC House assumed contant 1/44.
110700% Fov 67 to 121930% Nov 67	Two Sqd G/65	Elements from Pau Bai furnished secur- ity escort for convoy from Thu Bai to Dong Ma and Cam Lo and return.
110906 Nov 67	One Sect 1/44	Elements from Dong Ha providing security for 11th Engineer supen team from Dong Ha to Gio Linh attacked by snipers vic YD 221644. One command detonated mine exploded prior to sniper fire. Two command detonated claysore mines placed in front of and behind one M42 failed to explode. One M42 fired five rounds 40HH at snipers. Fatrol dispatched, negative results. No UJA casualties or equipment damage. Two civilians killed, one civilian wounded (MEDEVAC). (Ref: 1/44 SITRE 1111.000 Mov 67).
112200E Nov 67	One Sect C/1/44	Elements at the Rockpile fired 80 rounds 40 ml at lights outside perimeter. Lights extinguished, other results unknown.
121.030 Nov 67 to 121.517 Nov 67	One Sect B/1/44	Alements from Cam Lo furnished security escort for convoy from Can Lo to Con Thien and return.
150630 Nov 67 to 141200 Nov 67	Two Sqd G/65	Elements from the Bai furnished security escort for convoy from the Lai to Da Nang and return.
130615 Nov 67 to 1312301. Nov 67	One Sect B/1/44	Alements from Can Lo furnished security escort for convey from Can Lo to Con Thien and return.
151445H Nov 67 to 131515H Nov 67	Two sqd G/65	Elements from Camp Carcoll furnished security escort for 14107 cun convoy from Camp Carroll to the Rockpile and return.
140615 Nov 67 to 141230 Nov 67	One Sect B/1/44	Elements from Cam Lo furnished socurity escort for convoy from Can Lo to Con Thien and return.

D.M 2	UNIT	MISSION
150630H Nov 67 to 161820H Nov 67	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Dong Ha and return.
151400H Nov 67 to 151600H Nov 67	Two Sqd G/65	Elements from Camp Carroll furnished security escort for convoy from Camp Carroll to Ca Lu and return. Expended 3,000 rounds caliber .50 recon by fire.
171800H Nov 67 to 181300H Nov 67	Lisison Team HQ/1/44	Dong Ha Combat Base received 32 rounds artillery. Hutment at Airforce Compound housing 1/44 Liaison Team (two EM) was destroyed. No casualties, one M-16 rifle destroyed. (Ref: 1/44 SITREP 171800H Nov 67).
180900H Nov 67 to 221330H Nov 67	2 Sqd G/65	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Phu Bai and return.
191130H Nov 67 to 211800H Nov 67	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Da Nang and return.
191430H Nov 67 to 201500H Nov 67	Two Sqd G/65	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Camp Evans and return.
201630H Nov 67 to 221330H Nov 67	Two Sqd G/65	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Camp Evans and return.
201800H Nov 67 to 211800H Nov 67	One Sect B/1/44 Three Sqd G/65	Elements at Con Thien received 40 artillery rounds. No casualties or equipment damage.
211800H Nov 67 to 221.800H Nov 67	One Sect B/1/44 Three Sqd G/65	Elements at Con Thien received 30 artillery rounds. No casualties or equipment damage.
220740H Nov 67.to 231300H Nov 67	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Camp Carroll and return.
250740H Nov 67 to 251830H Nov 67	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Dong Ha and return.



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	DAT.)			, _	UNIT		MISSION
	251 215H 251830H			to	Two Sqd	G/65	Elements from Camp Carroll furnished security escort for convoy from Camp Carroll to Ca Lu and return.
	260715H 2 7 19 3 0H			to	Two Sqd	G/65	Elements from Plnu Bai furnished security escort for convoy from Plnu Bai to Dong Ha and return.
داد کارد کارد کارد کارد کارد کارد کارد ک	270900H 271630H			to	Two Sqd	G/65	Elements from Camp Carroll furnished security escort for convoy from Camp Carroll to Ca Lu and return.
	280001H	Nov	67		1/44	•	Battalion celebrated completion of one year at the Demilitarized Zone.
*!	281130H	Nov	67		Two Sąd	c/65	Elements escorting Engineer sweep team along Route 9 received sniper fire at YD 191589. No casualties or equipment damage.
· · · · · · · · · · · · · · · · · · ·	281800N 291800H				One Sect Three Sq		Elements at Con Thien received 100 mixed artillery, rocket, and mortar rounds. No casualties or equipment damage.
	290001H 292400H	Nov	67 67	to	One Sqd	G/65	Element at LZ Colt assisted in repulsing an attempt to breach the perimeter. Credited with one enemy KIA: (Confirmed). No casualties or equipment damage.
	290700H 301 <i>7</i> 00H			to	Two Sqd	c/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Da Nang and return.
1	291800H 301800H	Nov Nov	67 67	to	One Sect Three Sq	B/1/44 d G/65	Elements at Con Thien received 20 mortar rounds. No equipment damage. Two WIA (minor) G/65. (Ref: 1/44 SITREP 291800H Nov 67).
÷ ;	300800H 301130H	Nov Nov	67 67	to	9th Mtrs Bn USMC	Trans	Elements from 9th Htrs, Sector II, Dong Ha Combat Base, conducted daylight recon patrol outside Sector II. Received automatic weapons fire at YD 235564. Did not return fire. No casualties or

equipment damage.

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DATE:	٠,		<u>Unit</u>	MISSION
30180011 Nov 01180011 Dec		to	One Sect 3/1/44 Three Sqd G/65	Elements at Con Thien received ten mortar rounds. No casualties or equipment damage.
010830I Dec 0111 OE Dec		t o	Two Sqd G/65	Elements from Phu Bai furnished security for convoy from Phu Bai to Camp Evans and return.
02103011 Dec 03140011 Dec		to	Two Sqd G/65	Elements from Plm Bai furnished security escort for convoy from Thu Bai to Dong Ha and return.
021 53 01 Dec 021 8 001 Dec	-		Two Sqd G/65	Elements from Dong Ha furnished security escort for HLO7 convoy from Dong Ha to Camp Carroll and return.
021300E Dec 031800H Dec		to	One Sect C/1/44. Two Sqd	Mements at Camp Carroll fired 950 rounds 40MM and 2200 rounds cal .50 at suspected battalion size enemy force. Results unknown.
040730H Dec 041900H Dec	-	to	Two Sqd B/1/44	Elements from Phu Bai furnished secur- ity escort for convoy from Phu Bai to Dong Ha and return.
041400 Dec		to	One Sect B/1/44	Elements from Cam Lo furnished security escort for convoy from Cam Lo to Con Thien and return.
05230000 Dec	67	•	One Sqd B/1/44	Elements at Dong Ha fired three rounds 40ML at enemy sniper position. Results Unknown.
07060011 Dec 08190011 Dec		to	A/1/44, B/1/44, D/1/44, G/65	Elements at Dong Ma and Phu Bai assumed primary mission of Air Defense during this period.
080730 Dec 091500 Dec	67 6 7	to	Two sqd G/65	Elements from Phu Bai furnished secur- ity escort for convoy from Phu Bai to Dong Ha and return.
1.00%00 Dec 101300 Dec		to	Two Sqd G/65	Elements from Camp Evans furnished security escort for convoy from Camp Evans to Dong Ha and return.
100000 Dec 101600 Dec		to	Two Sad G/65	Elements from Phu Bai furrished scour- ity escort for convoy from Thu Bai to Camp Dvans and roturn.

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DAR	UNIT	MISSION
110858E Dec 67 to 111400E Dec 67	Two Sqd G/65	Elements from Camp Evans furnished security escort for convoy from Camp Evans to Dong Ha and return. One 5 ton truck hit mine YD 445015. One 1155 escorted retriever and truck back to Camp Evans.
1112co. Dec 67 to 120 00. Dec 67	One Sect B/1/44 Three Sqd G/65	Elements at Con Thien received 26 artillery rounds. No casualties or equipment damage.
111300M Dec 67 to 121800M Dec 67	Dong Ha Combat Base	Elements at Dong La received unknown number artillery rounds. To casualties or equipment damage.
130640 Dec 67 to 131115 Dec 67	Two Sqd G/65	Flements from Dong Ha furnishing security escort for hime sweep team from Dong Ha to Cho Linh detained two sustances Viet Cong at YD 21/715. Turned over to base Military Police.
130900: Dec 67 to 141645 Dec 67	Two Sad G/65	Moments from the Sai fermished security escort for convoy from Camp Svans to Dong Ha and return.
1415000 Dec 67 to 151330E Dec 67	Two Sqd G/65	Elements from Pau Poi furnished security escort for convoy from the Bai to Dong ha and return.
1612000 Dec 67 to 1615000 Dec 67	Two Sqd G/65	Michents from Dong La famuished security escort for M107 convoy from Dong La to Cam Lo and return.
17093011 Dec 67	One Sqd 3/1/44	Moments at Cam Lo fired 21 rounds 40 in at suspected sniper position. Results unknown.
161 245. Dec 67 to 161530: Dec 67	Two Sqd G/65	Elements from Thu Bai furnished security escert for convoy from the Bai to Phu Loc and return.
180730E Dec 67 to 191200E Dec 67	Two Sqd G/65	Elements from Phu Dai furnished security escort for convoy fro. The Bai to Dong Ha and return.
181015E Dec 67 to 181300E Dec 67	Two Sqd G/65	Slements from Camp Carroll rurnished security escort for MLO/ convoy from Camp Carroll to Rockpile and return.

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DATE	UNIT	MISSION
181800. Dec 67 to 191800. Dec 67	One Sect B/1/44 Three Sqd G/65	Elements at Con Tilen received ten artilleny rounds. No casualties or equipment demage.
191230 Dec 67	One individual 0/1/44	Mail coursies from 0/1/44 miding Marine convoy from the Bookpile to Callu was ambushed vic .D 982509. One LIA (IMPAVAC). (Res: 1/44 Sitrep 181800H Dec 67).
19123011 Dec 67	One Sect C/1/44	Elements at Kockpile fired 400 rounds 401 in support of ambushed hardne convoy vic XD 982509. Chaerved two secondary explasions.
2007001 Dec 67 to 20090511 Dec 67	One Sqd B/1/44	Stement at Con Tien fixed 10 nounds 40m at suspected suiper position. Results unknown.
200700 Dec 67 to 21.1300 Dec 67	Two Sqd G/65	Elements from Sun Sai furnished secun- ity esport for oursey Inch Fin San to Dong Ha and return.
21111011 Dec 67 to 211500. Dec 67	Ωwo sqa G/65	Elements from Fau Bad furnished scennity escent for convey them Fin Bad to Camp. Evans and return.
231130.1 Dec 67 to 231 54 9.1 Dec 67	One loot 0/1/44	Utements from Packy-11.9 fundamed scour- ity escalt for convoy from Enclosite to Cally and resurn.
231 54 5 Dec 67	One Sept 0/1/44	Flowerts at Us to received seven artil- tery rounds. No essastities or equi ment durage.
231 5 45% Dec 67	One Sect C/1/44	slements at Ca Du fired of rounds 40M (at suspected enemy positions vic YD 001448. Rosults unknown.
2410001 Dec 67 to 2413051 Dec 67	Two Sqd G/65	Floments from Carry Carroll furnished security ascent for convey from Carroll to Recipile and return.
230J Ct Dec 67 to 2415 45 Dec 67	Two Sod G/65	Elements from The Bai furnished security escent for convey from the Bai to Dong Ma and return.

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	<u>DATE</u>				UNI	ייייייייייייייייייייייייייייייייייייייי	MISSION
10 mm	240745= 241530H			to	Two	sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Camp Evans, Cumberland and return.
	261.155 261. 4 55			to	One	Sect C/1/44	Elements from Rockoile furnished security for convoy from Rockpile to Ca Lu and neturn.
	260700H 281900H			to	Two	S qd G/65	Elements from Phu Bei furnished security escort for convoy from Phu Bai to Quang Tri and return.
	280915	Dec	67		One	Sqd B/1/44	Element at Con Thien fired 300 mounds 40Mi at enemy sniper position. Results unknown.
	28147.5	Dec	67		One	Sqd B/1/44	Element at Con Thien fired 568 rounds at enemy sniper, FO, and morter position. Two enemy KLa (probable).
•	271 <i>6</i> 30 272330					Sect B/1/44 ee Sqd G/65	illements at Con Thien received 10 artil- lery and rocket rounds. No casualties or equipment damage.
	281035 281300 4	Dec Dec	67 67	to	HCB	ll, USN	Elements of MCB 11, Dong Mc Combat Base conducted daylight recon patrol outside Sector II. Found one 10511 round boobytrapped vic YD 255564. Turned in to 200.
	301 8 00A				One	Sect A/1/44	Slements at Gio Linh fired 190 rounds 40 Mi at suspected troop concentration. Results unknown.
	301800 311800				One	Sqd B/1/44	Hement at Con Thien fired 1,260 rounds 40M at suspected sniver positions. Results unknown.
	311 500/1	Dec	67		One	Sqd D/1/44	Squad Leader working as 1142 position on Phu Bai perimeter captured two confirmed VC vic YD 9031 59. VC were reconnoitering perimeter positions.
	030220H	Jan	68		One	Sqd G/65	Element at LZ Leslie (40 985503) under- went mortar and ground attack. The perimeter was penetrated and battle was: fought inside for 30 minutes. Two WIA (NON-WELEVAC). No equipment damage.

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		of the perimeter secure. Expended over 3,000 rounds caliber .50 a munition. (Ref: 1/44 SITREP 031800H Jan 68).
0 30220	One Sqd G/65	Element at Liz Ross (BT 026342) underwent ground and mortar attack. The perimeter was not penetrated. No casualties or equipment datage. M55 squad expanded 2,000 rounds caliber .50 and was credited with 60 MVA/VC KIA.
041300 Jan 68 to 041340 Jan 68	One Sect E/1/44 Two Sqd G/65	Elements from Dong Ha furnished security for 1107 convoy from Dong Ha to C-1 and return.
051800. Jan 68 to 061800. Jan 68	One Sect B/1/44 Three Sqd G/65	Michorts at Con Trien received 50 artilitory counds. No casualties or equipment damage.
051800. Jan 68 to 061800. Jan 68	One Sect B/1/44	Mements at Con Thien fired 600 rounds 40Mi at suspected enemy positions. Results unknown.
061130. Jan 68 to 081130. Jan 68	Two Sqd G/65	Elements from Pin Bai furnished security escort for convey from Pin Bai to Dong Ha and return.
031800. Jan 68 to 091800. Jan 68	One Sqd B/1/44	Element at Con Thien fired 175 rounds 40 in at suspected enemy norther positions. Results unknown.
0812121 Jan 68 to 08143011 Jan 68	Two sqd G/65	Elements from Dong Ha furnished security escort for convoy from the Bai to Dong Ha and return.
090745 Jan 68 to 091830 Jan 68	Two Sqd G/65	Elements from Phm Bad furnished securate escort for convoy from Phm Bad to Long Ha and return.
101900 Jan 68	One Sqd B/1/44	Element at Con Thien fired 108 rounds 40 if at suspected enemy position. One enemy KIA (continued).
111010M Jan 68 to 111235M Jan 68		Elements from Dong La furnished secur- ity escort for M107 convey from Dong ha to Camp J.J. Carroll and meturn.

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DATE	UNIT	MISSION
131100 Jan 68 to 131630 Jan 68	One Sect C/1/44 One EM HHB/1/44 One EM E= 108th Arty CP One EM USARV PIO	elements from Camp Carroll with PID and escorts while providing security for resupply convoy from the Rockpile to Ca Lu were ambushed vic XD 992469. On initial contact two C/1/44 JA (one MEDEVAC, one NON-MEDEVAC). AM MARBEL AND AND MEDEVAC). BIT USARV PIO WIA (MEDEVAC). 1142's empended 2,943 rounds 4018. Results unknown. The NVA attacked with reinforced company using RPG and small arms hit middle of convoy cutting it in half. (Ref: 1/44 SITRIP 121800H Jan 68).
1208151 Jan 68 to 1315151 Jan 68	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Dong Ha and return.
131800M Jan 68 to 141300M Jan 68	One Sqd B/1/44	Mement from Cam Lo hit a mime vic YD 162584. Four WIm (NON-MEDEVAC). 1142 combat loss.
171009 Jan 68 to 171548± Jan 68	Two Sqd G/65	Elements from C-1 furnished security escort for M107 convoy from C-1 to Camp Carroll and return.
170725 Jan 68 to 17150 0 Jan 68	Two Sqd G/65	Elements from Phu Bai furnished security escort for convoy from Phu Bai to Dong Ha and return.
19 0 915 Jan 68 to 191730 Jan 68	Two Sqd G/65	Mements from Camp Carroll furnished security escort for convoy from Camp Carroll to Quang Tri and return.
200710 Jan 68 to 20120 7 Jan 68	One Sect 4/1/44	Elements from Dong Ha escerting engineer sweep team to Camp Carroll were ambushed vic YD 172588. No casualties or equipment damage. M42's expended 176 rounds 40M One NVA KI (confirmed). NVA attacked with a squad using small arms and RPG's.
201 8 0011 Jan 68 to 211 808 11 Jan 68	C/1/44	Elements at Camp Carroll received 74 rounds rocket fire. No casualties or equipment damage.
231 335 . Jan 68 to 231 530 . Jan 68	Two Sqd G/65	Alements from Dong Ha furnished security for convoy from Dong Ha to Camp Carroll and return.
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Elements 0/1/44 241 440H Jan 68 to 242000H Jan 68

Five M42's 0/1/44 from northern perimeter of Camp J.J. Carroll provided direct and indirect fire support for Marine convoy embushed at vic YD 075571. Expended 8000 rounds 40904 at suspected HVA regiment. Target coverage was expellent; observed three secondary explosions. During engagement orews received sporadio sniper fire. Two WIA (NON-MEDEVAC); no equipment damage. (Ref: 1/44 SITREP for 241800H Jan 68).

241130H Jan 68 to One Sect C/1/44 Two Sqd G/65 241630H Jan 68

Elements from the Rockpile and Camp J.J. Carroll escorting a convoy from the Rockpile to Ca Lu received small arms and mortar fire. At vic YD 986506 one M42 caught fire and was completely destroyed. One M55 was sprayed with mortar shrapnel. Two WIA G/65 (NON-MEDEVAS). (Ref: 1/44 SITREP 24160011 Jun 69).

241530H Jan 68 to One Sect C/1/44 242015H Jan 68

Two M42's commanded by 1LT Hardin from Camp J.J. Carroll along with two Marine M48's and reinforced platoon comprised a reaction force to extract Marine convoy ambushed at vic YD 075571. At 1615H the reaction force arrived vic YD 064571 and placed suppressing fires on the enemy forces at the embush site. When the enemy fire subsided, one M48 and one M42 proceeded into ambush site to extract wounded. At 1645H vio YD 075571, M48 and M42 received RPG rounds and were immediately out of action. Two WIA C/1/44 (MEDEVAC): four WIA C/1/44 (NON-MEDEVAC). Both 142's sustained moderate damage. Expended 2200 rounds 40MM with unknown results. Estimated enemy regiment employed mortars. Recoilless rifles, RPG's and small arms. (Ref: 1/44 SITREP 241800H Jan 68).

A/1/44, B/1/44, 242100H Jan 68 C/1/44, G/65

241700H Jan 68 to Elements HHB/1/44, C/1/44 requested assistance from HQ/1/44 to extract their elements from ambush vic YD 075571 (note above entries). In response two M55's G/65 and two M42's B/1/44 under the commend of CPT Vincent

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DATE

UNIT

MIS 310N

Tedusco, Liaison Officer, were dispatched at 1.730H from Dong Ha Combat Base to the ambush site. Three elements were deployed as a firing base vic YD 088573 with one B/1/44 M42 proceeding to the essistance of the discoled C/1/44 M42 at YD 075571. B/1/44 H/2 received RPG counds and small arms fire. One KIA 1/1/44; one WIA B/1/44 (MEDEVAC); thre: WIA B/1/44 (NON-MEDEVAC); two WIA (/65 (NON-NEDEVAC). At 1815H a second reaction force consisting of two M42's A/1/44, two M42's B/1/44, two 1155's G/65, four anno trucks HaB/1 44, and two trucks full of 1/44 personnel acting as infantry, was dispatched from Dong Ha Combat Base to assist the first reaction force. two forces joined at 1.900H. wounded and equipment were extracted from the ambus, site with all elements breaking conta t at 1930H. Elements enrived Dong : a Combat Base 21.00H Jan 68. One M42 B, 1/44 noderstely damaged. Element's expended 1,428 rounds 40MM and 26,000 rounds cal .50. One NVA KIA (confined) with other results unknown (Ref: 1/44 SITREP 241800H Jan 68).

250800H Jan 68 to One Sect A/1/44 251745H Jan 68 One Sect B/1/44 Two Sqd G/65

Elements provided security for Harine forces sweeping area of aubush that occurre i 241430d Jan 68 at vic YD 075571.

250939H Jan 68 One Sqd B/1/44

Element at Con Thion expended 275 immin 40Mi at suspected mortar position. Results unknown.

251820H Jan 68 to One Sect B/1/44 252022H Jan 68

Elements from Cam Lo provided security for two ambushed Marine trucks vic YD 132625. Expended 138 rounds 40MH. One NVA (condimed).

25 2015H Jan 68 One Sect B/1/44

Elements at G-T received five morter rounds. No casualties or equipment damage.

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DAIS.	UNIT	MI3SION
2601.15H Jan 68	D/1/44	Elements at Phu Bai received 50 rounds mortar fire. No casualties or equipment damage. Returned 150 rounds 40 li. Results unknown.
261525H Jan 68	One Sqd B/1/44	Element at Cam Lo expended 38 rounds 40M; at suspected enemy position. Results unknown.
26195 5H Jan 68	One Sect B/1/44	Elements at C-1 received five artillery rounds. No casualties or equipment damage.
270159H Jen 68	Three Sqd A/1/44	Elements at Quang fri Airfield re- ceived 60 rocket rounds. No casualties or equipment damage. Returned 272 rounds 40MM. Results unknown.
2708 227 Jan 68 to 270916H Jan 68	On- Exet B/1/44	Plements escenting engineer sweep team from Cam Lo to YD 137645 were ambushed vic YD 134633. One WLA (NON-MELEVAC), no equipment depage. Returned 370 rounds 40 Ml and observed one secondary explosion. Enemy utilized RFC's and small arms. (Rof: 1/44 SITREP 271800H Jan 68).
273 110H Jan 68	c/ 1/44	Elements from Camp J.J. Carroll fired anthorn mamber of rounds 40Mi at suspectud enemy movement. Observed secondary explosion at YD 0558.
271 300H Jan 68	One Sad D/1/44	Element escerting deadlined M42 on LSU down Gus Viet River received sniper fire. One WIA (NON-MEDEVAC). Expended four rounds 40MH, Results unknown. (Ref: 1/44 SITREP 261800H Jan 68).
281000H Jan 68 to 291730H Jan 68	Two Sqd G/65	Elements from Camp Evans furnished security escort for convoy from Camp Evans to Dong Ha and return.
281100H Jan 68	One Sect 4/1/44	Elements at Khe Sanh received unknown number norter rounds. No equipment damage. Three WIA (NON-MEDEVAC). (Ref: 1/44 SITEEP 271800E Jan 68).

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DATE	UNIII	MISSION
281 .225H Jan 68	One Sect D/1/44	One M42 at LZ El Paso hit mine vic YD 826144. Debris and shrapnel sprayed onto the other M42. Two WIA (MEDEVAC); one WIA (NON-MEDEVAC). One track moderately damaged. (Ref: 1/44 SITREP 271800H and 281800H Jan 68).
281800H Jan 68 to 291800H Jan 68	One Sect A/1/44	Elements at Khe Sanh received unknown amount mortar rounds. One WIA (NON-MEIEVAC). (Ref: 1/44 SITREP 281800H Jan 68).
291 259H Jan 68 to 291 637H Jan 68	шні5/1/44	Elements from HHB/1/44 conducted day- light recon patrol outside Sector II Dong Ha Combat Base directed four rounds of artillery fire on suspected enemy position. Results unknown.
2 91.4 00E Jan 68 to 291.920E Jan 68	Word Spect B/1/44	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Camp J.J. Carroll and return.
291414H Jan 68 to 291739H Jan 68	Too Sqd G/65	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Con Thien and return.
291800H Jan 68 to 301800H Jan 68	one Sqd C/1/44	Element located at Khe Gio Bridge received nortar and small arms fire. Expended 32 rounds 40Mm, and observed secondary explosion vic YD 019567. No casualties or equipment damage.
291800H Jan 68 to 301800H Jan 68	0/1/44	Elements at Camp J.J. Carroll received two mortar rounds. No casualties or equipment damage.
292000H Jan 68	Three Sqd A/1/44	Elements at Quang Tri Airfield received 15 mortar rounds. No casualties or equipment damage. Returned 52 rounds 40M and observed secondary explosion vic YD 294565.
301104H Jan 68 to 301643H Jan 68	Two Sqd G/65	Elements from Dong Ha furnished security escort for convoy from Dong Ha to Camp J.J. Carroll and return.
311535H Jan 68 to 311610H Jan 68	long Ha Combat Base	Elements at Dong Ha received unknown number artillery rounds. No casualties or equipment damage.

DEPARTMENT OF THE ARMY BATTERY G (SEARCHLIGHT) 29TH ARTHLERY APO San Francisco 36337

AVGL-AT-1/44-BH

1 February 1968

SUBJECT: Operational Report-Lessons Learned for Quarterly Period Ending 31 January 1968 (U)

TO:

Commanding Officer

1st Bn (AW) (SP) 44th Artillery
ATTN: S-3
APO San Francisco 96209

SECTION I (C) SIGNIFICANT ORGANIZATION OF WHIT ACTIVITIES

- 1. (C) General:
- a. The Battery continues to support USIC and U.S. Irwy units in the I Corps Tactical Zone from Camp dyans South as a part of 1st Battalion (id) (SP) 44th Irtillery.
- b. The primary mission of the Battery continues to be that of providing direct and indirect illumination in support of night operations within the I Corps Tactical Zone. The Battery maintains its especity of fighting as Infantry as a secondary role.
 - 2. (C) Intelligence:

The Battony CO continued to attend daily briefings conducted by the 11th Marines located at Da Nang. Iddational intelligence was obtained from sections in the field and their supported units. Third Flatoon, located in the Lai, obtained its intelligence from the americal Division.

- 3. (C) Operations and Training .otivities:
 - a. Plans:

Continue to support USAC and U.S. Army in the I Corps Tectical

b. Operations:

(1) The .M/MSS-3 Searchlight system of this unit has been used to augment the defense of key installations such as bridges and fire support bases. It has also been used to provide illumination for patrols and ambushes, guide MEREVAC helicopters, mark bomb lines for tactical airstrikes, detect enemy river borne traffic, and provide long-range H and I illumination.

Inclosure 2

Zone

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Two or more searchlights have pinpointed enemy rocket launching sites with their intersecting beams to aid in the adjustment of counter-rocket artillery fire and provide a visual marking for tactical airstrikes.

(2) The Battery engaged in tactical operations daily throughout the reporting period. Inclosure 1 lists significant missions performed by Battery G (Searchlight), 29th Artillery. At the end of the Quarterly Period 31 January 1908, the Battery was tactically deployed as follows:

UNIT	LOCATION	UNIT SUPPORTED
G(-)/29 G/29	Da Nang	11th Marines
4 lights G/29	Camp Evans	lst Air Cavalry
2 lights G/29	Phu Bai	1st Field Artillery Group
2 lights G/29	Phu Loc	1st Battalion, 5th Marines
2 lights G/29	Nam O Bridge	lst Marine Division
1 Light G/29	Hill 190	2nd Battalion, 7th Marines
1 light G/29	Crows Nest	llth Marines
1 light . G/29	Hill 10	lst Battalion, 7th Marines
2 lights G/29	H111 41	1st Battalion, 7th Marines
2 lights G/29	H111 55	7th Marines
2 lights G/29	H111 65	lst Battalion, 7th Marines
1 light G/29	LZ Baldy	4th Infantry Division
1 light G/29	LZ. Ross	4th Infantry Division
	LZ Colt	46h Infantry Division
11ght. G/29	LZ Greyhound	196th Infantry Division
1 light G/29	Hill 54	Chu Lei Defense Command
1 light G/29	Hill 69	Chu Lai Defense Command
l light	OP#4	Chu Lai Defense Command

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UNIT	COCATION	UNIT SUPPORTED
G/29 1 light G/29	Nouc Mau	Chu Lai Defense Command
1 light G/29	LZ Sue	Americal Division
1 light	IZ Uptight	Americal Division
G [*] 29 1 li _f :: G/29	IZ IAz	11th Infantry Bridge
1 ligh	LZ Bronco	llth Infantry Bridge
G/29 1 light	IZ Carrington	llth Infantry Bridge
G/29 1 light	LZ Thunder	11th Infantry Bridge

c. Training:

- (1) The Battery established a section level training program due to the wide dispersion of the battery elements.
- (2) All replacements receive a two-day orientation and familiarization training program with the searchlight and their individual weapons. The majority of the training is OJT at the section level.

d. Chemical:

The Battery conducted an inspection of all protective masks for fit, cleanliness, and serviceability during the month of January.

e. Psywar: None

4.(C) Logistics:

Logistical support from the Da Nang Sub Area Command has been generally satisfactory. Some problem areas that exist are excessive repair time for signal equipment and the lack of an ASL of searchlight major components. Signal equipment that cannot be repaired within a thirty day time frame should be turned-in and new equipment requested. Maintenance facilities should maintain signal floats to replace items in for repair. The direct support unit should maintain an ASL of major searchlight components because the present system of evacuating major components to CONUS for DX results in excessive downtime of our searchlights and is the principle reason for non-operational status.

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- 5. (U) Civil iffairs: None.
- 6. (C) Personnel:

a. Awards and decorations: Soven awards were presented to personnel of this Battery during the reporting period 1 November 1967 to 31 January 1968:

(1) Bronze star 1
(2) Air Medal 2
(3) Army Commendation w/"V" device 1
(4) Purple Heart 3 (1 Posthumously)

· b. Education:

Since 1 November 1967, two men have taken the High School G.M.D. test and two have enrolled in USAFI courses. There are now a total of eight men enrolled in USAFI courses in this unit.

SECTION II (C) COMMANDER'S OBSERVATIONS AND RECOMMENDATIONS

Part I, Observations (Lessons Learned)

1. (C) Personnel:

mon.

a. Item: Replacements.

<u>Discussion:</u> Replacements are arriving at this unit with training in just about every aspect of artillery except searchlights. As a result this battery must spend many man-hours in training incoming personnel.

Observation: A school for awarding personnel MO3 1/E should be ostablished in CONUS.

b. Itom: Shortage of personnel.

<u>Discussion</u>: A searchlight section consists of four men and two searchlights. It takes two men to operate a searchlight therefore, when a men is absent from a section a replacement must be obtained from one of the support elements of the battery. This puts the battery in a constant state of turnoil and interfers with its smooth functioning.

Observation: Each searchlight section should consist of five

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c. Item: Promotion within a searchlight section.

Discussion: A searchlight section is manned by one SGT Eb and three PFC E3's. As this unit is authorized no E4's within a search-light section there is no provision for promoting within the battery. Further, when it is necessary to split (a section) it leaves a PFC Eb as the ranking man on one of the lights.

Observation: A searchlight section should be authorized one SCT E5, two SP4 E4's, and two PFC E3's.

- 2. (C) Operations:
 - a. Item: Local security.

<u>Discussion:</u> On two occasions the enemy has overrun light positions immediately after an illumination mission was completed.

Observation: Just prior to completion of an illumination mission a sweep of the perimeter wire using infrared light should be executed. Also the searchlight crewman must be prepared to defend their searchlight with small arms, grenades, and claymore mines.

b. Item: Searchlight as LP.

<u>Discussion</u>: It has been proven that enemy movement takes place after an illumination mission has been completed.

Observation: Crew members should remain on the searchlight position and listen intently immediately after completion of each mission.

c. Item: Intersecting searchlight beems.

Discussion: Searchlights are positioned like an artillery piece. Therefore, accurate azimuth information can be obtained from or set into a searchlight. This means that when two searchlight beams intersect, the exact location of that intersection can be ascertained.

Observation: Intersecting searchlight beams can be used for guiding air strikes, pin pointing enemy locations, and adjusting artillery fires.

d. Item: Integration of the searchlight into a perimeter defense.

<u>Miscussion</u>: A searchlight, in order to be effective, has to be an integral part of a defensive position. Thus, when the enery is illuminated he can be immediately brought under fire.

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Observation: When deployed to a perimeter position, the searchlight crew must insure that they are tied in with a quick fire ohannel.

e. Item: Use of searchlight in ambushes.

Discussion: When planning an ambush, a patrol leader may coordinate the use of a searchlight to illuminate the ambush site. Illuminating the killing zone will confuse the enemy, destroy his command and control and give friendly elements a greater kill probability.

Observation: Supported units should be made aware of all searchlight capabilities.

- 3. (0) Training and Organization.
 - a. Item: Training of searchlight crews on mandatory subjects.

<u>Discussion</u>: The majority of the personnel in the unit are located at field positions which are spread throughout the I Corps Taction. Zone. Formal classroom instruction is not feasible.

Observation: A looseleaf training book with the mandatory classes in narrative form, can be disseminated to personnel in outlying positions.

- 4. (U) Intelligence: None.
- 5. (C) Logistics:
 - a. Item: Establishment of ASL of major searchlight components.

Discussion: Under the present system, all major searchlight components are evacuated to CONUS for direct exchange or repair. The turn around time is 30 to 90 days and results in equipment being non-operational excessively.

Observation: An ASL of searchlight major components should be maintained at the DSU and direct exchange facility established for these items.

6. (U) Others: None.

PART II, RECOULEM DATIONS

- 1. (C) Personnel.
 - e. Recommend a school to award MOS 17E be established in CONUS.

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- b. Recommend that the searchlight TO & E be modified to include five men per section with a grade breakdown as follows: One E5, Two E4's, and 2 E3's.
 - 2. (U) Operations: None.
 - 3. (U) Training and Organization: None.
 - 4. (U) Intelligence: None.
 - 5. (C) Logistics:

Recommend establishment of an ASL of searchlight major components at Da Nang DSU and a direct exchange facility established there.

JAMES H. COOK
CPT Arty
Commanding

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MISSIONS PERFORMED (C)

DATE .	UNIT	MISSION
022200H to 022210H Nov 67	Two Lights G/29	Elements at Hill 65 received 15 rounds of enemy morter fire. No casualties or equipment damage. Lights scanned perimeter but observed no enemy activity.
062030H to 062045H Nov 67	One Light G/29	Seables west of CP Eagle called for illumination which resulted in 2VC captured.
090145H to 090155H Nov 67	One light G/29	Searchlight crew observed and illuminated an apparently empty boat in the river near Song Cau Do Bridge. Boat was taken under five and suck.
092130H to 092150H Nov 67	Two Lights G/29	Thlumination requested by USEC ambush aided in 5 VC ETA probable after ambush engaged L2 VC in fire right.
162230H to 162305H Nov 67	One Hight G/29	Searchlight position on Hill 55 received approx. 50 small arms rounds. Crow spotted enemy muzzle flashes and illuminated enemy's positions. USIC tank fired two rounds into illuminated area resulting in 1 VC KIA confirmed.
192140H tc 192215H Nov 67	One Light G/29	Thurshative from searchlight on artillery fill sided forward observer adjust naval guntire against enemy positions and resulted in 3 structures destroyed.
202130H to 202145H Nov 67	One Light G/29	Provided illumination in support of USMC patrol. Patrol engaged small enemy force and confirmed 2 VC Kin.
202130H to 202140H Nov 67	One Light G/29	Element on Fill 190 illuminated area 2000m 5.% of bill to side FEDEVAC delicopter.
222100H to 222200H Nov 67	One Light G/29	Scarchlight on hill 10 provided illumination in support of an ambush catrol. Patrol engaged enemy force of unknown size and resulted in 25 enemy KIA (by body count), 4 AK-47 rifles and soveral satchel charges captured.
Inclosure 1 to	Incl 2	

MISSIONS PERFORMED (C)

DATE	TIMU	MISSION
292100H to One 292115H Nov 67	e Light G/29	Marine patrol requested searchlight illumination on suspected VC location. Light on Hill 41 illuminated 3 VC two of which were captured by patrol.
032315H to Cne 032330H Dec 67	e Light G/23	Searchlight at Nam O Bridge coordinated infrared illumination with antipersonnel radar to locate suspect VC movement. Area taken under fire with unknown results.
05221 5 1 to 000 One 05221 0 1 Pec 67	Light G/29	Hill 10 received small arms fire; Searchlight supported tank fire with visible illumnation which resulted in a 10 KL and 2 VC captured.
142230H to One 142245H Dec 67	Light G/29	Elements on Hill 10 spetted enemy movement. Enemy taken under fire by recoiless rifle which resulted in 1 VC will probable. Searchlight spotted 4 other VC who fied into treeline before they could be brought under fire.
202230H to Two 210300H Dec 67	Light G/29	UEMC ambush patrol spotted about 100 enemy 2000m N.W. of Him 41. Search-lights illuminated area and enemy was fired on with artillery. (suships were directed onto the target by the search-lights beams. Resulted au 9 enemy with confirmed.
210235H: to Conc 210240H Dec 47	Light G/29	Hill 16 received 13 rounds of mortar fire. Convenient crow spetted mortar tobe flaches and illuminated the area with unknown results.
212100H to One 212120H Dec 67	light G/29	Sourchlight at Nam O Bridge Illuminated two figures outside perimeter wire and took suspects under fire. A search of the area revealed one M26 grenade.
222030H to 004 022040H Dea 67	14 ght 0/29	prement at Num O Bridge spotted a boat floating toward the bridge. Crew took boat under fire with their M-60 rachine gun and sank it.
252030H Dec 67	Light G/29	Scarchlight at Hill 55 spotted 5 VC in perimeter wire. Enemy fired 10-15 small arms rounds at light and fire was returned by 50cal EG, M-60 EG, and 9 mm table compared to 5 VC KL, confirmed.
Inclonura l.	A)	resulting in 5 VC KIA confirmed.

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MISSIONS PERFORMED (C)

<u>DATE</u>	UNIT	MISSION
281930H to 262005H Dec 67	One Light G/29	Element on Hill 55 received about 30 rounds of small arms fire. Enemy positions were illuminated and area taken under fire resulting in 2 VC KIA confirmed
030345H to 030430H Jan 68	Three lights G/29	Elements on Hill 55, Hill 41, and the AT Watchtower spotted enemy rockets being launched against the Do Nang airbase. All elements illuminated the area and reported the azimuths to their supported unit's COC
030345H to 030600H Jan 68	One Light G/29	Element on LZ Leslie came under attack and the scarchlight position was over-run. The searchlight was destroyed by a stachel charge and one of the crewman was killed-
092240n to 092315H Jan 68	One Light G/29	Element at Nove Mau illuminated 7 enemy sampans in the river. Sampans were taken under fire and sunk.
172145H to 172200H Jan 68	One Light G/29	Element at LZ Carrington spotted enemy movement. Area was illuminated and taken under fire resulting in 2 VC probable.

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